METHOD, SYSTEM, AND PROGRAM FOR
IMPLEMENTING A REMOTE METHOD CALL

ABSTRACT

Provided is a computer implemented method, system, and program for

5   implementing for implementing a remote method call. Remote objects and at least one

proxy object are generated, where each proxy object corresponds to one remote object.

Data from the remote object is included into the proxy object. A call to a method on one

proxy object is processed and the method is executed. The method is one of a plurality of

methods, wherein at least one of the plurality of methods comprises a local method

10 including code to perform method operations on the proxy object without going to the

remote object and at least one other of the plurality of methods comprises a remote

method including code to perform method operations on the remote object.